

## EAST Search History

### EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	97	((HIROKI) near2 (UENO)).INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/08 13:39
S2	24	((HIROKI) near2 (UENO)).INV. and (engine and exhaust) and (cataly\$4) and ((Urea or Ammonia or NH3) or (reduc\$4 near4 agent))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/08 13:40
S3	28	((HIROKI) near2 (UENO)).INV. and (engine and exhaust) and (cataly\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/08 13:40
S4	5	((HIROKI) near2 (UENO)).INV. and (engine and exhaust) and (cataly\$4) and ((Urea or Ammonia or NH3) or (reduc\$4 near4 agent)) and ((pressur\$4 or compress\$4) near4 air)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/08 13:40
S5	1060	( (engine and exhaust) and (cataly\$4) and ((Urea or Ammonia or NH3) or (reduc\$4 near4 agent)) ).CLM.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/08 13:40
S6	55	( (engine and exhaust) and (cataly\$4) and ((Urea or Ammonia or NH3) or (reduc\$4 near4 agent)) and ((pressur\$4 or compress\$4) near4 air) ).CLM.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/08 13:40

S7	26	( (engine and exhaust) and (cataly\$4) and ((Urea or Ammonia or NH3) or (reduc\$4 near4 agent)) and ((pressur\$4 or compress\$4) near4 air) and (temperature) ).CLM.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/08 13:41
S8	18	( (engine and exhaust) and (cataly\$4) and ((Urea or Ammonia or NH3) or (reduc\$4 near4 agent)) and ((pressur\$4 or compress\$4) near4 air) and (temperature near4 (exhaust or cataly \$4) ) ).CLM.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/08 13:41
S9	9	(US-20070163232-\$). did. or (US-6539708-\$ or US-6526746-\$ or US-6513323-\$ or US-6301879-\$ or US-6192677-\$ or US-6167698-\$ or US-5605042-\$ or US-6279603-\$).did.	US-PGPUB; USPAT	OR	ON	2009/12/08 13:41
S10	2645	(engine and exhaust) and (cataly\$4) and ((Urea or Ammonia or NH3) or (reduc\$4 near4 agent)) and ((pressur\$4 or compress\$4) near4 air)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/08 13:41
S11	2519	(engine and exhaust) and (cataly\$4) and ((Urea or Ammonia or NH3) or (reduc\$4 near4 agent)) and ((pressur\$4 or compress\$4) near4 air) and (temperature)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/08 13:41
S12	1878	(engine and exhaust) and (cataly\$4) and ((Urea or Ammonia or NH3) or (reduc\$4 near4 agent)) and ((pressur\$4 or compress\$4) near4 air) and (temperature near4 (exhaust or cataly \$4) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/08 13:41

S13	265	(engine and exhaust) and (cataly\$4) and ((Urea or Ammonia or NH3) or (reduc\$4 near4 agent)) and ((pressur\$4 or compress\$4) near4 air) and (temperature near4 (exhaust or cataly \$4) ) and ((nozzle or meter\$4 or valve or injector) near4 (cool \$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/08 13:42
S14	554	(engine and exhaust) and (cataly\$4) and ((Urea or Ammonia or NH3) or (reduc\$4 near4 agent)) and ((pressur\$4 or compress\$4) near4 air) and (temperature near4 (exhaust or cataly \$4) ) and ((nozzle or meter\$4 or valve or injector) with (cool\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/08 13:42
S17	71	"3656693"   "3868819" "3906725"   "3945204"   "4075982" "4139157"   "4185779"   "4271675" "4321972"   "4324208"   "4496292" "4576617"   "4615173"   "4644878" "4693224"   "4825828"   "4836453" "4848658"   "4854123"   "4917307" "4955183"   "4978074"   "5021227" "5035360"   "5038562"   "5046472" "5056488"   "5090200"   "5218824" "5272874"   "5343702"   "5349816" "5379586"   "5404719"   "5408827" "5522218"   "5540047"   "5544483" "5584265"   "5605042"   "5613363" "5617720"   "5622155"   "5634597"	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/08 13:42

		<p>  "5643536"        "5653101"   "5665318"        "5771689"        "5809774"   "5809775"        "5813224"        "5826428"   "5884475"        "5974789"        "5992141"   "6021639"        "6041594"        "6050088"   "6051040"        "6063350"        "6073862"   "6082102"        "6085519"        "6119448"   "6161527"        "6167698"        "6192677"   "6200535"        "6279603"        "6311484"        "RE34945").PN.</p>				
S18	75	<p>("2007/0163232"        "5605042"   "6167698"        "6192677"        "6301879"   "6513323"        "6526746"        "6539708").URPN.</p>	USPAT	OR	ON	2009/12/08 13:42
S19	144	<p>("3656693"   "3868819"        "3906725"        "3945204"   "4075982"        "4139157"        "4185779"   "4271675"        "4321972"        "4324208"   "4496292"        "4576617"        "4615173"   "4644878"        "4693224"        "4825828"   "4836453"        "4848658"        "4854123"   "4917307"        "4955183"        "4978074"   "5021227"        "5035360"        "5038562"   "5046472"        "5056488"        "5090200"   "5218824"        "5272874"        "5343702"   "5349816"        "5379586"        "5404719"   "5408827"        "5522218"        "5540047"   "5544483"        "5584265"        "5605042"   "5613363"</p>	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/08 13:42

		"5617720"   "5622155"   "5634597" "5643536"   "5653101"   "5665318"   "5771689"   "5809774"   "5809775" "5813224"   "5826428"   "5884475" "5974789"   "5992141"   "6021639" "6041594"   "6050088"   "6051040" "6063350"   "6073862"   "6082102" "6085519"   "6119448"   "6161527"   "6167698"   "6192677"   "6200535" "6279603"   "6311484"   "RE34945").PN. OR ("2007/0163232"   "5605042"   "6167698"   "6192677"   "6301879"   "6513323" "6526746"   "6539708").URPN.				
S20	39	("3656693"   "3868819"   "3906725" "3945204"   "4075982"   "4139157" "4185779"   "4271675"   "4321972" "4324208"   "4496292"   "4576617" "4615173"   "4644878"   "4693224" "4825828"   "4836453"   "4848658" "4854123"   "4917307"   "4955183" "4978074"   "5021227"   "5035360" "5038562"   "5046472"   "5056488"   "5090200"   "5218824"   "5272874" "5343702"   "5349816"   "5379586" "5404719"   "5408827"   "5522218"   "5540047"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/08 13:42

		"5544483"   "5584265"   "5605042"   "5613363"   "5617720"   "5622155"   "5634597"   "5643536"   "5653101"   "5665318"   "5771689"   "5809774"   "5809775"   "5813224"   "5826428"   "5884475"   "5974789"   "5992141"   "6021639"   "6041594"   "6050088"   "6051040"   "6063350"   "6073862"   "6082102"   "6085519"   "6119448"   "6161527"   "6167698"   "6192677"   "6200535"   "6279603"   "6311484"   "RE34945").PN. OR ("2007/0163232"   "5605042"   "6167698"   "6192677"   "6301879"   "6513323"   "6526746"   "6539708").URPN.) and ((nozzle or meter\$4 or valve or injector) near4 (cool\$4 or cold or coolant))				
S22	574	(engine and exhaust) and (cataly\$4) and ((Urea or Ammonia or NH3) or (reduc\$4 near4 agent)) and ((pressur\$4 or compress\$4) near4 air) and (temperature near4 (exhaust or cataly \$4) ) and ((nozzle or meter\$4 or valve or injector) with (cool\$4 or cold or coolant))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/08 13:42

S25	210	(engine and exhaust) and (cataly\$4) and ((Urea or Ammonia or NH3) or (reduc\$4 near4 agent)) and ((pressur\$4 or compress\$4) near4 air) and (temperature near4 (exhaust or cataly \$4) ) and ((nozzle or meter\$4 or valve or injector) with (cool\$4 or cold or coolant)) and (melt\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/08 13:42
S28	101	(engine and exhaust) and (cataly\$4) and ((Urea or Ammonia or NH3) or (reduc\$4 near4 agent)) and ((pressur\$4 or compress\$4) near4 air) and (temperature near4 (exhaust or cataly \$4) ) and ((nozzle or meter\$4 or valve or injector) near4 (cool\$4 or cold or coolant)) and ((pressur\$4 or compress \$4) near4 (air) near4 (cool\$4 or cold or coolant) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/08 13:56
S29	275	(engine and exhaust) and (cataly\$4) and ((Urea or Ammonia or NH3) or (reduc\$4 near4 agent)) and ((pressur\$4 or compress\$4) near4 air) and (temperature near4 (exhaust or cataly \$4) ) and ((nozzle or meter\$4 or valve or injector) near4 (cool\$4 or cold or coolant))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/09 11:14

S30	208	(engine and exhaust) and (cataly\$4) and ((Urea or Ammonia or NH3) or (reduc\$4 near4 agent)) and ((pressur\$4 or compress\$4) near4 air) and (temperature near4 (exhaust or cataly \$4) ) and ((nozzle or meter\$4 or valve or injector) with (cool\$4) and (60/272-324.ccls. or "239"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/09 11:15
-----	-----	---	---	----	----	---------------------

12/ 20/ 2009 4:51:30 PM

C:\ Documents and Settings\ btran\ My Documents\ EAST\ Workspaces\ 10574341.wsp